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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Matthew C. Mattina et al. Applicants:

Confirmation No.:

3940

Serial No.:

09/924.934

Group Art Unit:

2126

Filed:

08/08/2001

Examiner:

Charles E. Anya

For:

Mechanism For Handling Load Lock/Store Conditional Primitives In

Directory-Based Distributed Shared Memory Multiprocessors Docket No.:

200302133-1

RESPONSE TO FINAL OFFICE ACTION DATED JUNE 10, 2005

Mail Stop AF **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450 Date: August 10, 2005

AMENDMENT

Sir:

In response to the final Office action of June 10, 2005, please amend the above-identified application as follows:

Please Enter:
CA 7
9/12/05 #

The Pending Claims are reflected in the listing of claims that begins on page 2 of this paper. In this Response, no amendments have been made to the claims.

Remarks begin on page 9 of this paper.